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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/916,484	07/30/2001	Shunpei Yamazaki	740756-2344	8840
31780	7590 06 30 2003			
ERIC ROBINSON PMB 955 21010 SOUTHBANK ST.			EXAMINER	
			FOONG, S	SUK SAN
POTOMAC FALLS, VA 20165			ART UNIT	PAPER NUMBER
			2823	·
			DATE MAILED: 06/30/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
•	09/916,484	YAMAZAKI ET AL.
Office Action Summary	Examiner	Art Unit
	Suk-San Foong	2823
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address
eriod for Reply	TOLVIC CET TO EVOIDE 4 N	AONITU(S) EDOM
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFf after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st - Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b). tatus	ON. R 1.136(a). In no event, however, may a in. a reply within the statutory minimum of thir string will apply and will expire SIX (6) MON tatute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	<u>4/2/03</u> .	
	This action is non-final.	
3) Since this application is in condition for all closed in accordance with the practice unc		
isposition of Claims		
4) Claim(s) <u>2-6,8-12 and 14-42</u> is/are pending		
4a) Of the above claim(s) <u>40-42</u> is/are without	drawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.	4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	
8) Claim(s) <u>2-6,8-12 and 14-39</u> are subject to pplication Papers	restriction and/or election rec	quirement.
9) The specification is objected to by the Exam	niner	
10) The drawing(s) filed on is/are: a) a		the Examiner.
Applicant may not request that any objection t		
11) The proposed drawing correction filed on		disapproved by the Examiner.
If approved, corrected drawings are required in	n reply to this Office action.	
12) The oath or declaration is objected to by the	e Examiner.	
riority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)☐ All b)☐ Some * c)☐ None of:		
1. Certified copies of the priority docum	nents have been received.	
2. Certified copies of the priority docum	nents have been received in A	Application No
 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for a 	I Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for dom	nestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).
a) The translation of the foreign language 15) Acknowledgment is made of a claim for dom		
ttachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Not) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Species 1, claims 2-6, 8-12 and 14-39, in Paper No. 16 is acknowledged.

2. Further restriction is required as follows:

This application contains claims directed to the following patentably distinct species of the claimed invention: 1st species including connecting p-channel thin film transistors are connected in series in a pixel portion wherein a pixel electrode is connected to data line without any n-channel thin film transistor connected there between and 2nd species including connecting at least two p-channel thin film transistors in series in a pixel portion.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suk-San Foong whose telephone number is 703-305-0383. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri can be reached on 703-306-2794. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 (7724, 3431, 3432).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

June 20, 2003

George Fourson
Primary Examiner
Art Unit 2823